## MTO Rec'd POT/FTO 23 MAR 2006 EV455818271US

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PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER BLO-113/PCT/US				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPUGATION NO (Iffmown, see-37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. PCT/FR04/02407		INTERNATIONAL FILING DATE 9/24/2004	PRIORITY DATE CLAIMED 9/24/2003				
TITLE OF INVENTION Synchronous Rectification Devices and Synchronous Electrical Machine Implementing Same							
APPLICANT(S) FOR DO/EO/US Stephan Monier and Jean-Yves Le Gouil							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗹 1	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔽 1	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a.  is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🗸	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a.  is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. Aave not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s	s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. 🗆	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NOTIFICATION NO. PCT/FR04/02407			ATTORNEY'S DOCKET NUMBER BLO-113/PCT/US				
20. Other items or information:							
International Search Report							
	owing fees have b				CALCULATIONS	PTO USE ONLY	
21. 🚺 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300		
22. 🗸 Exam	22. Z Examination fee (37 CFR 1.492(c))						
by IPEA/	ion prepared by IS US indicates all cla	\$ 200					
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) had been all Searching Autroh Report preparty communicated to is.	\$ 400					
··	TOTAL OF 21, 22	\$ 900.00					
Additional fe sequence electronic	e for specification e listing in complia c medium) (37 CF s \$250 for each ad						
Total Sheets	Extra Sheets	Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		- 20 =		× \$50	\$ O		
Independent clai	ms	- 3 =		x \$200	\$ O		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00		
·		\$ 1260.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL = \$ 1260.00							
		\$ 1260.00					
	of <b>\$130.00</b> for furnishate (37 CFR 1.49)	\$					
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Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Lumen IPS	SIGNATURE				
2345 Yale Street, 2nd Floor	∕Miriam Kaplan				
Palo Alto, CA 94306	55,315				
- <b>, -</b>	REGISTRATION NUMBER				